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| **Date:** | | | | | | **Vegetation:** | | | | | | |
| **Project:**  **Location:** | | | | | | **Landscape:** | | | | | | |
| **Soil Survey Map Unit:** | | | | | | **Slope Form:** | | | | | | |
| **Disturbed Soil :  Yes  No** | | | | | | **Slope:** | | | | | | |
| **Type of Observation:  pit  boring auguring** | | | | | | **Floodplain:  Yes  No** | | | | | | |
| **Depth (in)** | **Horizon Designation** | **Coarse Fragments** | **Texture (abundance, size, contrast)** | **Matrix Color (abundance, size, contrast)** | **Redox Features (abundance, size, contrast)** | **Structure (Shape, Size, Grade)** | **Consistency** | **Roots (abundance and size)** | **Pores (Quantity and size)** | **Concretions Nodules** | | **Boundary** |
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| **Backhoe test pit ground surface elevation** | | **Depth to Seasonally Saturated Soil**  **(see footnote below)** | | **Depth of Standing Water in Hole/Pit (if any)** | | **Depth to Bedrock (if any)** | **Proposed Bottom of System Elevation** | | | | **Estimated Infiltrative Loading Rate** | |
| **Weather and light conditions:** | | | | | | | | | | | | |